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PHONE NUMBER:	sender's reference number: 1700.118A
RE: Ser. No. 10/820,916 Filed: April 9, 2004 Confirmation No. 8768	YOUR REPERENCE NUMBERS
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OFFICIAL

Please find attached an Amendment to the Office Action mailed December 8, 2004, for filing in the above-referenced application.

v

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Attorney Docket No. 1700.118A Confirmation No. 8768

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Brittany L. Hayes et al.

Group Art Unit: 3742

Serial No. 10/820,916

Examiner: Tu Ba Hoang

Filed: April 9, 2004

REACTION AND TEMPERATURE CONTROL

FOR HIGH POWER MICROWAVE-ASSISTED

CHEMISTRY TECHNIQUES

February 22, 2005

Commissioner for Patents Alexandria, VA 22313-1450

AMENDMENT

This is in response to the Non-Final Office Action mailed December 8, 2004 ("Mail Date 20041129"). Reconsideration of the Application is requested.

Amendments to the claims begin on page 2. Remarks begin on page 6.

CERTIFICATE OF FACSIMILE TRANSMISSION

I hereby certify that this correspondence is being transmitted by facsimile to the U.S. Patent and Trademark Office, c/o Technology Center 3700, Atm: Examiner Tu Ba Hoang, at facsimile number 703-872-9306 on February 22, 2005.

endie Crumpler